## Search Notes

| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|-----------------------------------------|
| 10648445                | BEAN ET AL.                             |
| Examiner                | Art Unit                                |
| USMAN KHAN              | 2622                                    |

| SEARCHED |                                               |                                                                                       |          |  |  |
|----------|-----------------------------------------------|---------------------------------------------------------------------------------------|----------|--|--|
| Class    | Subclass                                      | Date                                                                                  | Examiner |  |  |
| 348      | 314,294,296,289,311,314,315,241,248,250,208.1 | 11/15/2006;<br>05/07/2007;<br>08/31/2007;<br>02/21/2008;<br>01/02/2008;<br>06/25/2009 | UK       |  |  |
| 382      | 225                                           | 11/15/2006;<br>05/07/2007<br>08/31/2007;<br>02/21/2008;<br>01/02/2008;<br>06/25/2009  | UK       |  |  |

| SEARCH NOTES                                                          |             |          |  |  |
|-----------------------------------------------------------------------|-------------|----------|--|--|
| Search Notes                                                          | Date        | Examiner |  |  |
| EAST (Including databases: US-PGPUB, USPAT, USOCR, FPRS, EPO,         | 11/15/2006; | UK       |  |  |
| JPO, DERWENT, IBM_TDB): See attached EAST search history              | 05/07/2007; |          |  |  |
|                                                                       | 08/31/2007; |          |  |  |
|                                                                       | 02/21/2008; |          |  |  |
|                                                                       | 01/02/2008; |          |  |  |
|                                                                       | 06/25/2009  |          |  |  |
| Inventor name search                                                  | 11/15/2006; | UK       |  |  |
|                                                                       | 05/07/2007; |          |  |  |
|                                                                       | 08/31/2007; |          |  |  |
|                                                                       | 02/21/2008; |          |  |  |
|                                                                       | 01/02/2008; |          |  |  |
|                                                                       | 06/25/2009  |          |  |  |
| Subclass 257/431 (text sesrch only - see EAST search history printout | 11/15/2006; | UK       |  |  |
|                                                                       | 05/07/2007; |          |  |  |
|                                                                       | 08/31/2007; |          |  |  |
|                                                                       | 01/02/2008; |          |  |  |
|                                                                       | 06/25/2009  |          |  |  |
| Examiner: Lin Ye                                                      | 08/30/2007  | UK       |  |  |
| Appeal Conference: David Ometz & Lin Ye                               | 12/30/2008  | UK       |  |  |

| /USMAN KHAN/<br>Examiner.Art Unit 2622 |  |
|----------------------------------------|--|
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| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |

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